**PATENT** 

that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/824,849

Confirmation No. : 9964

Applicant: Simon Jacobs

Filed : April 2, 2001

Attorney Docket No.: 500745.01

: 3623 Art Unit

Customer No.

: 27,076

Examiner: Romain Jeanty

Title

: METHODS AND SYSTEMS FOR SCHEDULING COMPLEX WORK ORDERS FOR

A WORKFORCE OF MOBILE SERVICE TECHNICIANS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

08/<del>02/2007</del>\_REEKADU1 00000002 501266 08824849

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180-00-DA

06/02/2007 RTEKABUI 00000003 09824849

App. No. 09/824,849

I hereby certify that no item set forth on the attached form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application, and, to our knowledge, after making reasonable inquiry, no item of information set forth on the attached form PTO-1449 was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(d). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Kimton N. Eng

Registration No. 43,605

KNE:ajs

Enclosures:

Postcard

Check

Fee Transmittal Sheet (+ copy)

Copy of Supplemental Information Disclosure Statement

Form PTO-1449

Cited References (12)

1420 Fifth Avenue, Suite 3400

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Facsimile (206) 903-8820

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Effective on 12/08/04				Comple	te if Known		
	2		Application No.		09/824,849		
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FEE TRANSMITTAL SHEE	T	1		Simon Ja	Simon Jacobs		
(FY 2006)				3623			
		Examine			Romain Jeanty		
Applicant status (see 37 C.F.R.	1.27)				500745.01		
METHOD OF PAYMENT (Check One		Atty. Docket Number   500745.01  FEE CALCULATION (Continued)					
The Director is hereby authorized to charge any ad-	•		•		TION (CONTINUES)		
required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a credit any over payments to Deposit Account No. 50-1 Deposit Account Name: DORSEY & WHITNEY LLP.	a)(3) and	Large Entity Fee	Small Entity Fee	Fee Description		Fee paid	
X Check Enclosed.		50	25	Surcharge - late cover sheet	e provisional filing fee or	\$	
Extra Claim Fees		130	65	Surcharge – La fee or oath	\$		
Current Claims Prior Extra Fee	Fee Paid	180	180	Submission of	IDS	\$180	
Total - 20 = x \$ = Ind 3 = x \$ = Multiple Dependent Claims x \$ =	\$ \$	40	40		h patent assignment per number of properties)	\$	
Multiple Dependent Claims x \$ = Subtotal (Extra Claims)	\$0	120	60	Extension for re	eply within first month	\$	
	_	450	225	Extension for re	eply within second month	\$	
Petition Fee Under 37 CFR 1.17(f), (g), & (h)		1,020	510	Extension for re	eply within third month	\$	
Enclosed is a Petition filed under 37 CFR as indicated below Petition Fee under 37 CFR 1.17(f)	w: Fee \$400	1,590	795	Extension for re	eply within fourth month	\$	
§ 1.53(e) to accord a filing date.	100 \$ 100	2,160	1,080	Extension for re	eply within fifth month	\$	
§ 1.57(a) to accord a filing date. § 1.182 for decision on a question not provided for.		790	395	Submission Aft	ter Final 1.129	\$	
§ 1.183 to suspend the rules. § 1.378(e) for reconsideration of decision on petition refusing d	delayed	500	250	Notice of Appe		\$	
payment of maintenance fee in expired patent.  § 1.174(b) to accord a filing date to an application under §1.74	0 for extension	500	250	•	support of an appeal	*	
of patent term.  Petition Fee under 37 CFR 1.17(g)	Fee \$200	1,000	500	Request for ora	· ·	\$	
§ 1.12 for access to an assignment record.	1 66 \$200	130 800	65 400	Terminal Discla		<u> </u>	
§ 1.14 for access to an application. § 1.47 for filing by other than all inventors or person no	ot the inventor.	790	395	Design Issue Fee Request for Continued Examination		\$	
§ 1.59 for expungement of information. § 1.103(a) to suspend action in an application.		(RCE)			=) uest for voluntary publication or		
§ 1.136(b) for review of a request for ext. of time when §1.1 § 1.295 for review of refusal to publish a statutory invention	registration.	130	republication		•		
§ 1.296 to withdraw a req. for pub. after notice of intent to pu § 1.377 for review of decision refusing to accept a maintena		500	250		ive – unavoidable	\$	
prior to expiration of a patent.  § 1.550(c) for request for ext. of time in ex parte reexam. pro		1,500	750		ive – unintentional	\$	
§ 1.956 for request for ext. of time in ex parte reexam. pro § 5.12 for expedited handling of foreign filing license.	oceedings.	200		- '	t term adjustment instatement of term	\$	
§ 5.15 for changing the scope of a license. § 1.5.25 for retroactive license.		400		reduced		\$	
Petition Fee under 37 CFR 1.17(h)	Fee \$130	1,120		Extension of te	rm of patent	\$	
§ 1.19(g) to request documents in a form other than provided in this part. § 1.84 for accepting color drawings or photographs. § 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication.		OTHER FEE (specify)				\$	
				Su	btotal (Additional Fees)	\$180	
§ 1.313 to withdraw an application from issue. § 1.314 to defer issuance of a patent.				Total A	mount of Payment:	\$180	
Submitted by:							
CUSTOMER NUMBER DORSEY & WHITN	IEY LLP			enue, Suite 3400 8101-4010			
27,076				0 phone / (206) 9	903-8820 fax		
Name: Kimton N. Eng					Reg. No.: 43,605		
					Date:	23-00-7	
Signature: ** Control of the control	_				- July 31,	ן טייי	

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FORM PTO-1449 (REV.7-80)  AUG 0 2 2007	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 500745.01	APPLICATION NO. 09/824,849				
INFORMATION DISCLOS	SURE STATEMENT	APPLICANT(S) Simon Jacobs					
The Street of sheets if necessary)		FILING DATE April 2, 2001	GROUP ART UNIT 3623				
II S PATENT DOCUMENTS							

				April 2, 2001	30.			
			U.S	. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	ASS FILING DATE	
	AA	5,113,380	05/12/92	Levine	368	10		
	AB	5,289,531	02/22/94	Levine	379	93		
	AC	5,774,867	06/30/98	Fitzpatrick et al.	705	8		
	AD	6,088,626	07/11/00	Lilly et al.	700	100		
	AE	6,219,412 B1	04/17/01	Wellner et al.	379	202		
	AF	7,127,412 B2	10/24/06	Powell et al.	705	9		
	AG					ļ		
			FORE	IGN PATENT DOCUMENTS	<b>,</b>			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	AJ			leuristics for the Vehicle Roune Operational Research Soci				
	AK	Ferland, J. et al.,		scheduling with sliding time vonal Research, Vol. 38, Issue	<del>-</del>			om,
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	AN	windows", Euro	pean journal	borhood-based metaheuristic of Research, Vol. 118, 1999	. pp. 485-504.			
	AO			ling Systems", Center for Int tute, Carnegie Mellon Univer				1
EXAMINI	ĒR	1 * *		DATE CONSIDE	RED			
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